

Description

FoamDoctor® F2020B is a highly effective polydimethylsiloxane (silicone) based foam control agent.

Applications

FoamDoctor® F2020B is formulated specifically for brewing and food processing applications where a quick knockdown of unwanted foam is required.



Product Features

FoamDoctor® F2020B delivers highly effective foam control with minimum addition of non-nutrient additives and can be easily extracted from beer by normal filtration processes. FoamDoctor® F2020B disperses easily in both hot and cold aqueous systems, requiring only mild agitation to disperse it completely in the foaming system. FoamDoctor® F2020B is compatible with non-ionic, cationic and anionic products.



Method of Use

For maximum efficiency and economy FoamDoctor® F2020B should be diluted with water before use. Dilute one volume of FoamDoctor® F2020B to nine volumes of cool soft deionised water, adding the water slowly with continual low shear agitation. For best results, the diluted anti-foam should be used within 12 hours of dilution. Typical dosages of FoamDoctor® F2020B are between 100 and 500 ppm. Precise dosage should be established by trial.



Product Safety

A Safety Data Sheet compliant with EU 2015/830 is available for FoamDoctor® F2020B on request. It contains any safe handling guidelines that may be relevant to this product.



Storage, Shelf Life & Packaging

FoamDoctor® F2020B has a shelf life of 24 months when stored in original and unopened containers between 5°C and 30°C. It is available in 25kg, 200kg and 1,000kg packs.

Compliance

- US FDA CFR 21 173.340 (Defoaming Agents)
- European Union EU 231/2012 (Food Additives)
- Kosher and Parev (Manchester Beth Din)



Typical Properties

Appearance: Off-white viscous emulsion
pH: 3.5 – 5.5
Solids: 23.00 – 28.00 %

Please note; these are typical properties only and should NOT be construed or used as a specification for this product.

(OPM3/D3)

TDS: 171

Issue: 07

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This product is manufactured in a facility whose Quality Management System is certified as being in Conformity with ISO 9001:2015.

PennWhite Ltd. Certificate #041654



This product is manufactured in a facility which operates in line with the Chemical Business Association's Responsible Care Program.

Technical Support Contact Details

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